

County of Los Angeles Department of Public Works Construction Division BID SUMMARY (sorted by Unit Price Total)

Project Name: East Fork Road over North Fork San Gabriel River

Project ID: RDC0011554
Bids Opened: 12/29/2009

Office Engineer: Pirouz Bozorgnia 626-458-3145

Duration: 180 Working Day(s)

Engineer's Estimate (1) KLM Construction Inc. (2) Sol Construction Inc. (3) Adams & Smith Inc. (4) J. McLoughlin Engineering

Addenda: 1

				Engir	ieer's Estimate	(1) KLM Cor	(1) KLM Construction, Inc. (2) Sol Con		onstruction, Inc. (3) Adam		is & Smith, Inc. (4) J. McLoughl		in Engineering Co., Inc.
(1) Preliminary Bid Amount		\$.9			\$918,173.00		\$1,071,271.00		\$1,569,050.24	•			
, ,	it Price Detail						, , , , , , , , , , , , , , , , , , ,		+ 1,01 1,—1 1100		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		+ .,,
Item	<u>Description</u>	Qty	Unit Price	Unit	Amount	Unit Price	<u>Amount</u>	Unit Price	Amount	Unit Price	Amount	Unit Price	<u>Amount</u>
1	IMPLEMENTATION OF BMPS	1	\$12,000.00	LS	\$12,000.00	\$1,500.00	\$1,500.00	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00
2	TRAFFIC CONTROL	1	\$40,400.00	LS	\$40,400.00	\$25,000.00	\$25,000.00	\$35,000.00	\$35,000.00	\$60,000.00	\$60,000.00	\$20,000.00	\$20,000.00
3	FLASHING ARROW SIGN	2	\$5,000.00	EΑ	\$10,000.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$4,000.00	\$8,000.00	\$1,100.00	\$2,200.00
4	OFFICE FACILITIES	1	\$10,000.00	LS	\$10,000.00	\$1,500.00	\$1,500.00	\$16,000.00	\$16,000.00	\$17,000.00	\$17,000.00	\$9,000.00	\$9,000.00
5	MOBILIZATION	1	\$65,000.00	LS	\$65,000.00	\$90,000.00	\$90,000.00	\$117,000.00	\$117,000.00	\$145,265.00	\$145,265.00	\$110,000.00	\$110,000.00
6	BRIDGE REMOVAL (PORTION)	1	\$62,000.00	LS	\$62,000.00	\$100,000.00	\$100,000.00	\$40,000.00	\$40,000.00	\$95,000.00	\$95,000.00	\$46,000.00	\$46,000.00
7	RECONSTRUCT STEEL BRIDGE RAILING	20	\$250.00	LF	\$5,000.00	\$250.00	\$5,000.00	\$300.00	\$6,000.00	\$900.00	\$18,000.00	\$525.00	\$10,500.00
8	STRUCTURE EXCAVATION	11	\$300.00	CY	\$3,300.00	\$150.00	\$1,650.00	\$225.00	\$2,475.00	\$340.00	\$3,740.00	\$225.00	\$2,475.00
9	STRUCTURE BACKFILL	3	\$300.00	CY	\$900.00	\$150.00	\$450.00	\$245.00	\$735.00	\$1,800.00	\$5,400.00	\$525.00	\$1,575.00
10	EXPANSION JOINT	76	\$1,350.00	LF	\$102,600.00	\$150.00	\$11,400.00	\$300.00	\$22,800.00	\$3,000.00	\$228,000.00	\$1,200.00	\$91,200.00
	ASSEMBLIES												
11	SEISMIC ISOLATION BEARING (TYPE A)	4	\$16,000.00	EA	\$64,000.00	\$10,000.00	\$40,000.00	\$10,000.00	\$40,000.00	\$19,000.00	\$76,000.00	\$29,000.00	\$116,000.00
12	SEISMIC ISOLATION	6	\$20,000.00	EA	\$120,000.00	\$10,000.00	\$60,000.00	\$10,000.00	\$60,000.00	\$19,000.00	\$114,000.00	\$28,000.00	\$168,000.00
	BEARING (TYPE B)												
13	STRUCTURE CONCRETE	40	\$1,200.00	CY	\$48,000.00	\$600.00	\$24,000.00	\$1,250.00	\$50,000.00	\$2,300.00	\$92,000.00	\$1,950.00	\$78,000.00
14	BAR REINFORCING STEEL	6970	\$2.50	LB	\$17,425.00	\$2.00	\$13,940.00	\$2.00	\$13,940.00	\$1.70	\$11,849.00	\$1.10	\$7,667.00
15	DRILL AND BOND DOWEL	245	\$40.00	LF	\$9,800.00	\$20.00	\$4,900.00	\$25.00	\$6,125.00	\$39.00	\$9,555.00	\$27.00	\$6,615.00
16	CORE CONCRETE	27	\$120.00	LF	\$3,240.00	\$100.00	\$2,700.00	\$120.00	\$3,240.00	\$105.00	\$2,835.00	\$110.00	\$2,970.00
17	FURNISH STRUCTURAL	58584	\$3.00	LB	\$175,752.00	\$2.25	\$131,814.00	\$3.00	\$175,752.00	\$2.36	\$138,258.24	\$3.50	\$205,044.00
	STEEL (BRIDGE)												
18	ERECT STRUCTURAL STEEL (BRIDGE)	58584	\$2.50	LB	\$146,460.00	\$2.25	\$131,814.00	\$5.00	\$292,920.00	\$3.20	\$187,468.80	\$3.75	\$219,690.00

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Project ID: RDC0011554
Bids Opened: 12/29/2009

Bids Opened: 12/29/2009 Office Engineer: Pirouz Bozorgnia 626-458-3145

				Engir	neer's Estimate	(1) KLM Construction, Inc.		(2) Sol Construction, Inc.		(3) Adam	s & Smith, Inc.	(4) J. McLoughlin Engineering Co., Inc.	
(1) Pre	eliminary Bid Amount						\$918,173.00	\$1,071,271.00			\$1,569,050.24	\$1,746,326.00	
(2) Un	it Price Detail												
<u>ltem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
19	REMOVE EXISTING PAINT SYSTEM	336	\$80.00	SF	\$26,880.00	\$25.00	\$8,400.00	\$66.00	\$22,176.00	\$90.00	\$30,240.00	\$75.00	\$25,200.00
20	CLEAN & PAINT STRUCTURAL STEEL	1	\$48,500.00	LS	\$48,500.00	\$7,500.00	\$7,500.00	\$24,000.00	\$24,000.00	\$24,000.00	\$24,000.00	\$24,000.00	\$24,000.00
21	SPOT BLAST CLEAN AND PAINT UNDERCOAT	336	\$100.00	SF	\$33,600.00	\$15.00	\$5,040.00	\$36.00	\$12,096.00	\$38.00	\$12,768.00	\$32.00	\$10,752.00
22	REMOVE AND REPLACE RIVETS	1366	\$40.00	EA	\$54,640.00	\$25.00	\$34,150.00	\$13.25	\$18,099.50	\$35.00	\$47,810.00	\$25.00	\$34,150.00
23	MISCELLANEOUS METAL (CABLE RESTRAINER)	3161	\$8.00	LB	\$25,288.00	\$15.00	\$47,415.00	\$8.00	\$25,288.00	\$12.00	\$37,932.00	\$8.00	\$25,288.00
24	TEMPORARY SUPPORTS	1	\$180,000.00	LS	\$180,000.00	\$168,000.00	\$168,000.00	\$81,624.50	\$81,624.50	\$200,000.00	\$200,000.00	\$525,000.00	\$525,000.00
Unit P	rice Total				\$1,264,785.00		\$918,173.00		\$1,071,271.00		\$1,566,121.04		\$1,746,326.00
(3) Local Small Business Enterprise (LBSE) Preference Amount							\$0.00		\$0.00		\$0.00		\$0.00
(4) LSBE Adjusted Amount						\$918,173.00		\$1,071,271.00		\$1,566,121.04		\$1,746,326.00	
Comments						APPARENT	LOW BIDDER						



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Project ID: RDC0011554 Bids Opened: 12/29/2009

Office Engineer: Pirouz Bozorgnia 626-458-3145

				Engir	neer's Estimate	(5) Peterson-Chase General Engineering Construction		(6) John S. Meek Company, Inc.		(7) Bitech Construction Company, Inc.		(8) USS-Cal Builders, Inc.	
(1) Preliminary Bid Amount				\$1,797,840.00		\$1,898,923.00		\$2,207,771.00		\$2,403,060.00			
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
1	IMPLEMENTATION OF BMPS	1	\$12,000.00	LS	\$12,000.00	\$5,000.00	\$5,000.00	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00
2	TRAFFIC CONTROL	1	\$40,400.00	LS	\$40,400.00	\$35,000.00	\$35,000.00	\$40,000.00	\$40,000.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00
3	FLASHING ARROW SIGN	2	\$5,000.00	EA	\$10,000.00	\$1,500.00	\$3,000.00	\$3,500.00	\$7,000.00	\$3,500.00	\$7,000.00	\$2,500.00	\$5,000.00
4	OFFICE FACILITIES	1	\$10,000.00	LS	\$10,000.00	\$30,000.00	\$30,000.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00
5	MOBILIZATION	1	\$65,000.00	LS	\$65,000.00	\$120,000.00	\$120,000.00	\$121,000.00	\$121,000.00	\$70,875.00	\$70,875.00	\$50,000.00	\$50,000.00
6	BRIDGE REMOVAL	1	\$62,000.00	LS	\$62,000.00	\$65,000.00	\$65,000.00	\$110,000.00	\$110,000.00	\$88,972.00	\$88,972.00	\$75,000.00	\$75,000.00
	(PORTION)												
7	RECONSTRUCT STEEL	20	\$250.00	LF	\$5,000.00	\$550.00	\$11,000.00	\$1,000.00	\$20,000.00	\$750.00	\$15,000.00	\$700.00	\$14,000.00
	BRIDGE RAILING												
8	STRUCTURE EXCAVATION	11	\$300.00	CY	\$3,300.00	\$500.00	\$5,500.00	\$750.00	\$8,250.00	\$120.00	\$1,320.00	\$600.00	\$6,600.00
9	STRUCTURE BACKFILL	3	\$300.00	CY	\$900.00	\$500.00	\$1,500.00	\$1,100.00	\$3,300.00	\$350.00	\$1,050.00	\$1,000.00	\$3,000.00
10	EXPANSION JOINT ASSEMBLIES	76	\$1,350.00	LF	\$102,600.00	\$1,400.00	\$106,400.00	\$1,500.00	\$114,000.00	\$3,300.00	\$250,800.00	\$700.00	\$53,200.00
11	SEISMIC ISOLATION	4	\$16,000.00	EA	\$64,000.00	\$29,300.00	\$117,200.00	\$26,000.00	\$104,000.00	\$35,000.00	\$140,000.00	\$40,000.00	\$160,000.00
	BEARING (TYPE A)												
12	SEISMIC ISOLATION	6	\$20,000.00	EΑ	\$120,000.00	\$29,900.00	\$179,400.00	\$26,000.00	\$156,000.00	\$35,000.00	\$210,000.00	\$40,000.00	\$240,000.00
	BEARING (TYPE B)												
13	STRUCTURE CONCRETE	40	\$1,200.00	CY	\$48,000.00	\$2,000.00	\$80,000.00	\$1,400.00	\$56,000.00	\$1,500.00	\$60,000.00	\$800.00	\$32,000.00
14	BAR REINFORCING STEEL	6970	\$2.50	LB	\$17,425.00	\$1.00	\$6,970.00	\$1.00	\$6,970.00	\$2.00	\$13,940.00	\$2.00	\$13,940.00
15	DRILL AND BOND DOWEL	245	\$40.00	LF	\$9,800.00	\$25.00	\$6,125.00	\$19.00	\$4,655.00	\$22.00	\$5,390.00	\$65.00	\$15,925.00
16	CORE CONCRETE	27	\$120.00	LF	\$3,240.00	\$122.00	\$3,294.00	\$160.00	\$4,320.00	\$120.00	\$3,240.00	\$150.00	\$4,050.00
17	FURNISH STRUCTURAL	58584	\$3.00	LB	\$175,752.00	\$3.25	\$190,398.00	\$3.50	\$205,044.00	\$5.00	\$292,920.00	\$3.00	\$175,752.00
	STEEL (BRIDGE)												

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Addenda: 1 Duration: 180 Working Day(s)

			Engineer's Estimate			(5) Peterson-Chase General Engineering Construction		(6) John S. Meek Company, Inc.		(7) Bitech Construction Company, Inc.		(8) USS-Cal Builders, Inc.	
(1) Pro	(1) Preliminary Bid Amount					\$1,797,840.00		\$1,898,923.00				\$2,403,060.00	
(2) Un	nit Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
18	ERECT STRUCTURAL STEEL (BRIDGE)	58584	\$2.50	LB	\$146,460.00	\$7.50	\$439,380.00	\$7.50	\$439,380.00	\$4.00	\$234,336.00	\$7.00	\$410,088.00
19	REMOVE EXISTING PAINT SYSTEM	336	\$80.00	SF	\$26,880.00	\$100.00	\$33,600.00	\$90.00	\$30,240.00	\$85.00	\$28,560.00	\$90.00	\$30,240.00
20	CLEAN & PAINT STRUCTURAL STEEL	1	\$48,500.00	LS	\$48,500.00	\$31,000.00	\$31,000.00	\$27,000.00	\$27,000.00	\$25,000.00	\$25,000.00	\$28,500.00	\$28,500.00
21	SPOT BLAST CLEAN AND PAINT UNDERCOAT	336	\$100.00	SF	\$33,600.00	\$46.00	\$15,456.00	\$37.00	\$12,432.00	\$35.00	\$11,760.00	\$40.00	\$13,440.00
22	REMOVE AND REPLACE RIVETS	1366	\$40.00	EA	\$54,640.00	\$15.00	\$20,490.00	\$33.00	\$45,078.00	\$20.00	\$27,320.00	\$50.00	\$68,300.00
23	MISCELLANEOUS METAL (CABLE RESTRAINER)	3161	\$8.00	LB	\$25,288.00	\$7.00	\$22,127.00	\$14.00	\$44,254.00	\$8.00	\$25,288.00	\$25.00	\$79,025.00
24	TEMPORARY SUPPORTS	1	\$180,000.00	LS	\$180,000.00	\$270,000.00	\$270,000.00	\$300,000.00	\$300,000.00	\$650,000.00	\$650,000.00	\$850,000.00	\$850,000.00
Unit P	rice Total				\$1,264,785.00		\$1,797,840.00		\$1,898,923.00	\$2,207,771.00			\$2,403,060.00
(3) Lo	cal Small Business Enterprise (Li	BSE) Prefer	ence Amount				\$0.00		\$0.00		\$0.00		\$0.00
(4) LSBE Adjusted Amount							\$1,797,840.00		\$1,898,923.00		\$2,207,771.00		\$2,403,060.00
Comments													

-4-



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Office Engineer: Pirouz Bozorgnia 626-458-3145

				Engin	eer's Estimate	(9) M Industrial Mechanical		(10) Abhe & Svoboda, Inc.					
(1) Pre	(1) Preliminary Bid Amount		\$2,848,768.00				\$3,873,450.00						
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
1	IMPLEMENTATION OF BMPS	1	\$12,000.00	LS	\$12,000.00	\$30,000.00	\$30,000.00	\$4,750.00	\$4,750.00				
2	TRAFFIC CONTROL	1	\$40,400.00	LS	\$40,400.00	\$51,760.00	\$51,760.00	\$28,500.00	\$28,500.00				
3	FLASHING ARROW SIGN	2	\$5,000.00	EA	\$10,000.00	\$3,350.00	\$6,700.00	\$4,500.00	\$9,000.00				
4	OFFICE FACILITIES	1	\$10,000.00	LS	\$10,000.00	\$14,500.00	\$14,500.00	\$6,000.00	\$6,000.00				
5	MOBILIZATION	1	\$65,000.00	LS	\$65,000.00	\$27,900.00	\$27,900.00	\$387,000.00	\$387,000.00				
6	BRIDGE REMOVAL (PORTION)	1	\$62,000.00	LS	\$62,000.00	\$104,925.00	\$104,925.00	\$96,465.00	\$96,465.00				
7	RECONSTRUCT STEEL	20	\$250.00	LF	\$5,000.00	\$625.00	\$12,500.00	\$285.00	\$5,700.00				
	BRIDGE RAILING												
8	STRUCTURE EXCAVATION	11	\$300.00	CY	\$3,300.00	\$425.00	\$4,675.00	\$30.00	\$330.00				
9	STRUCTURE BACKFILL	3	\$300.00	CY	\$900.00	\$210.00	\$630.00	\$60.00	\$180.00				
10	EXPANSION JOINT	76	\$1,350.00	LF	\$102,600.00	\$11.50	\$874.00	\$290.00	\$22,040.00				
	ASSEMBLIES												
11	SEISMIC ISOLATION BEARING	4	\$16,000.00	EA	\$64,000.00	\$54,292.00	\$217,168.00	\$3,600.00	\$14,400.00				
	(TYPE A)												
12	SEISMIC ISOLATION BEARING	6	\$20,000.00	EA	\$120,000.00	\$54,292.00	\$325,752.00	\$3,440.00	\$20,640.00				
	(TYPE B)												
13	STRUCTURE CONCRETE	40	\$1,200.00	CY	\$48,000.00	\$28.07	\$1,122.80	\$1,140.00	\$45,600.00				
14	BAR REINFORCING STEEL	6970	\$2.50	LB	\$17,425.00	\$1.65	\$11,500.50	\$3.00	\$20,910.00				
15	DRILL AND BOND DOWEL	245	\$40.00	LF	\$9,800.00	\$33.00	\$8,085.00	\$20.00	\$4,900.00				
16	CORE CONCRETE	27	\$120.00	LF	\$3,240.00	\$135.00	\$3,645.00	\$150.00	\$4,050.00				
17	FURNISH STRUCTURAL	58584	\$3.00	LB	\$175,752.00	\$3.87	\$226,720.08	\$3.00	\$175,752.00				
	STEEL (BRIDGE)						_						
18	ERECT STRUCTURAL STEEL	58584	\$2.50	LB	\$146,460.00	\$11.25	\$659,070.00	\$21.50	\$1,259,556.00				
	(BRIDGE)												

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			Engir	neer's Estimate	(9) M Industrial Mechanical		I (10) Abhe & Svoboda, Inc.						
(1) Preliminary Bid Amount		\$2,848,768.00		\$3,873,450.00									
(2) Uni	t Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>
19	REMOVE EXISTING PAINT	336	\$80.00	SF	\$26,880.00	\$90.00	\$30,240.00	\$90.00	\$30,240.00				
	SYSTEM												
20	CLEAN & PAINT STRUCTURAL	1	\$48,500.00	LS	\$48,500.00	\$28,175.00	\$28,175.00	\$1,412,241.00	\$1,412,241.00				
	STEEL												
21	SPOT BLAST CLEAN AND	336	\$100.00	SF	\$33,600.00	\$39.30	\$13,204.80	\$90.00	\$30,240.00				
	PAINT UNDERCOAT												
22	REMOVE AND REPLACE	1366	\$40.00	EΑ	\$54,640.00	\$49.50	\$67,617.00	\$120.00	\$163,920.00				
	RIVETS												
23	MISCELLANEOUS METAL	3161	\$8.00	LB	\$25,288.00	\$10.44	\$33,000.84	\$16.00	\$50,576.00				
	(CABLE RESTRAINER)												
24	TEMPORARY SUPPORTS	1 :	\$180,000.00	LS	\$180,000.00	\$771,320.00	\$771,320.00	\$80,460.00	\$80,460.00				
Unit Pr	ice Total				\$1,264,785.00		\$2,651,085.02		\$3,873,450.00				
(3) Loc	(3) Local Small Business Enterprise (LBSE) Preference Amount						\$0.00		\$0.00				
(4) LSE	(4) LSBE Adjusted Amount						\$2,651,085.02		\$3,873,450.00				
Comm	ents												